Natural Resources and Culture Committee

As Needed Consultant Agreement with Geosyntec Consultants for Landfill VOC Migration Mitigation

February 24, 2010

Requested Action

Authorization to expend funds and execute the Agreement with Geosyntec Associates for Landfill VOC Migration Mitigation.



Background

This Agreement will be used to:

- Document any VOC migration at City landfill sites
- Develop strategies and plans to reduce migration of VOCs from landfill sites
- Avoid violations issued by regulatory agencies

Action Items

- This request will transfer \$600,000 from CIP S-01075 (legacy CIP-370569) to the Refuse Disposal Enterprise Fund (Operating Budget)
- This request will transfer \$250,000 from CIP A-KC.00001 Annual Allocation – Ground Water, Refuse Disposal Fund 700040 to the Refuse Disposal Enterprise Fund 700039 (Operating Budget)
- Award amount \$850,000; 5 year term

Why approve this agreement?

 There is evidence of low level VOC migration at some City landfill sites. The Agreement will be used to develop strategies to mitigate this migration.

Avoid future violations and fines

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Landfill VOC Migration Mitigation

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